



American Community Survey What's New

Maryland State Data Center
Affiliate meeting
November 10, 2011



ACS Sample Size Increase

- Sample expanded from 2.9 million to 3.54 million addresses per year
- Sample increase began for mailout in June 2011



What's New for the 2010 ACS releases?

- Using 2010 Census geography
- 2010 ACS products available only in *new* American FactFinder
- Estimates are controlled to 2010 population
- First time - non-overlapping 3-yr files to compare (2005-2007/2008-2010)

New Tables

- **Marital status** (divorces, number of times married, marriages ending in widowhood)
- **Disability** (by type – hearing, vision, cognitive, ambulatory, self care, independent living, number of disabilities, by poverty)
- **Veteran** (service connected disability by poverty)
- **Health ins.** (by type – private, VA, employer-based, Medicare, by citizenship, by income, etc.)
- **Food Stamps, multigenerational HHs, grandparent responsibility, fertility**



Possible New Topics in Future

- Researching two new topics and 5 revised topics
 - Computer ownership/Internet access
 - Parental Place of Birth
- Would not be implemented until 2013 or later

ACS Data Release Schedule

- 1 Year Estimates (2010) rec'd Sept., 2011
 - *Areas with 65,000+ population*
- 3 Year Estimates (2008-2010) rec'd Oct., 2011
 - *Areas with 20,000+ population*
- 5 Year Estimates (2006-2010) Dec., 2011
 - *All areas*

Effects of Using 2010 Population as Control

- Geographies on the edge of 20,000 population may have fallen below the 20k threshold so no longer available;
 - *Elkridge went from 22,042 in 2000 to 15,592 in 2010; appeared in the 2007-2009 ACS, but not in 2008-2010 ACS*



Special Tabulations Schedule

- Census Transportation Planning Package (CTPP) 2006-2010
 - similar to 2006-2008 CTPP tables
 - Estimated release in 2013
 - Similar geography to Census 2000 CTPP
- Equal Employment Opportunity (EEO)
 - Used to update affirmative action plans
 - 5 Year file 2006-2010
 - 489 occupation tables for worksite, 490 residence; citizenship variable new this time
 - Estimated release end of 2012



ACS



LATEST PRODUCTS

MARYLAND STATE DATA CENTER

[ACS](#)[ESTIMATES](#)[PROJECTIONS](#)[JOBS/INCOME](#)[MAPS/GIS](#)[ECON & AG CENSUS](#)[MDP](#)

American Community Survey

The American Community Survey (ACS) is an ongoing, nationwide, monthly survey covering approximately three-million households each year and is now the source for all of the socioeconomic data that was formerly obtained from the decennial census. ACS data is available for three types of releases depending on population size: annually, three-year periods and five-year periods.

Annual ACS data are available for all geographies (e.g., U.S., states, counties, municipalities, places) with a population of 65,000 or more.

Three-year period ACS estimates are available for all geographies with a population of 20,000 or more.

Five-year period ACS estimates are available for all geographies down to census tracts and block groups.

Data and Reports

▶ Cautions, Documentation and Guidelines on Using ACS Data

▶ ACS Annual Data : 2010 **new** || 2009 || 2008 || 2007 || 2006 || 2005 || 2004 || 2003 || 2002

▶ ACS Three-year Data : 2008 to 2010 **new** || 2007 to 2009 || 2006 to 2008 || 2005 to 2007
Socioeconomic Characteristics for Maryland's Jurisdictions and Places : 2007 to 2009 ||
Census Transportation Planning Products (CTPP) : 2006 to 2008

▶ 2006 to 2008 County to County Commutation data (ACS)

▶ ACS Five-year Data : 2005 to 2009



Areas
20,000+ pop

Four page profile in each spreadsheet

DP02: SELECTED SOCIAL CHARACTERISTICS

2008-2010 American Community Survey 3-Year Estimates

3 year data

Subject	Maryland			
	Estimate	Estimate Margin of Error	Percent	Percent Margin of Error
HOUSEHOLDS BY TYPE				
Total households	2,122,769	+/-4,746	2,122,769	(X)
Family households (families)	1,418,935	+/-6,152	66.8%	+/-0.3
With own children under 18 years	652,824	+/-4,143	30.8%	+/-0.2
Married-couple family	1,020,765	+/-6,138	48.1%	+/-0.3
With own children under 18 years	440,334	+/-3,774	20.7%	+/-0.2
Male householder, no wife present, family	97,401	+/-2,589	4.6%	+/-0.1
With own children under 18 years	44,927	+/-1,888	2.1%	+/-0.1
Female householder, no husband present, family	300,769	+/-4,613	14.2%	+/-0.2
With own children under 18 years	167,563	+/-3,734	7.9%	+/-0.2
Nonfamily households	703,834	+/-6,357	33.2%	+/-0.3
Householder living alone	577,367	+/-5,298	27.2%	+/-0.2
65 years and over	188,979	+/-3,533	8.9%	+/-0.2
Householder with 1 person	730,648	+/-4,326	34.4%	+/-0.2
Householder with 2 or more persons	494,399	+/-2,804	23.3%	+/-0.1
Average household size	2.64	+/-0.01	(X)	(X)
Average family size	3.22	+/-0.01	(X)	(X)
RELATIONSHIP TO HEAD OF HOUSEHOLD				
Population in nonfamily households	5,595,221	*****	5,595,221	(X)
Householder	2,122,769	+/-4,746	37.9%	+/-0.1


4 worksheet
tabs at the
bottom

2010 American Community Survey
Jurisdictions With a Population Over 65,000 for 1 Year




Highlights

- ▶ Effects of the Great Recession and Subsequent Slow Recovery on Maryland's Jurisdictions (Comparing 2010 with years 2006 through 2009)
- ▶ The Change in Median Household Income for Maryland's Jurisdictions, 1999 to 2010 
Median Household Income in 2010 Constant Dollars : XLS  || PDF 
- ▶ SPREADSHEETS - Each file contains four worksheets: Social, Economic, Housing and Demographic Characteristics.

- United States 



- Maryland 

- Jurisdictions :

Allegany County, Maryland 

Spreadsheets



- Places :


Baltimore City  || Columbia  || Ellicott City  || Frederick City  || Germantown  || Silver Spring  || Waldorf 

- All Jurisdictions 65,000+ by Subject :

Demographic and Housing Estimates  || Economic Characteristics  || Housing Characteristics  || Social Characteristics 

- Year Comparisons 2010 to 2006 by Subject :

State of Maryland : Economic Characteristics  || Housing Characteristics 

Maryland's Jurisdictions : Economic Characteristics  || Housing Characteristics 

Comparisons by year 2006 to 2007

- ▶ Additional information about the 2010 ACS
- ▶ Use Census Bureau web site for more information on American Community Survey.